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UTILITY
PATENT APPLICATION
TRANSMITTAL

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	Attorney Docket No.	500.43372X00
UTILITY PATENT APPLICATION	First Inventor	KOBAYASHI, IKUKO
TRANSMITTAL	Title	STREAM SERVER APPARATUS, PROGRAM, AND NAS DEVICE
Communication of applications under 27 CER 4 E2/h))		

TRANSMITTAL	Title	STREAM SERVER APPARA Title AND NAS DEVICE				ARATUS, PROGRAM,		
(Only for new nonprovisional applications under 37 CFR 1.53(b))		oil Lohol Mo						
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application		ADDRESS	Mail Stop Patent Application TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages: 46] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s)		8. Nucleotide fit applicabl a. Com b. Specificat i c. State 9. Assi 10. 37 C	de, all necessal puter Readabl ion Sequence CD-ROM of paper ements verifying CCOMPANY gnment Paper CFR 3.73(b) Sta	n (Appendix) Acid Sequency) e Form (CRF) Listing on: or CD-R (2 co	ce Submission) ppies); or	16834 U.S. PTO 10/743729		
-Claim(s) -Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 10] 5. Oath or Declaration [Total Sheets:] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76		11. Engl 12. Infor Statt 13. Preli 14. Retu (Sho 15. Cert (If fo 16. Non (b)(2 or its 17. Othe	Inden there is an assignee) Inglish Translation Document (if applicable) Inglish Translation Document (IDS)/PTO-1449 Inglish Translation Amendment Inglish Translation Amendment Inglish Translation Inglish Translation Inglish Translation Inglish Translation Inglish Translation Document (IDS) Inglish Translation Inglish Translation Inglish Translation Document (IDS) Inglish Translation Inglish Ingl					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
	CONTROL	LIVE ADDITES						
Customer Number 020457				OR L C	orrespondence addre	ess below		
Name ANTONELLI, TERRY, STOUT	& KRAUS, LLF	<u> </u>						
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Address City	State			Zip Code	1			
Country	Telephone	(703) 312-6600		Fax	(703) 312-6666			
Name (Print/Type) Paul J. Skwierawski Registration No. (Attorney/Agent) 32,173								
Signature Can A. Shurmand	<u> </u>			Date	December 24, 2	:003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

12/24/2003

Date

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FFF TDANCMITTAL	L	Complete if Known							
FEE TRANSMITTAL	4	Applicat	ion Nun	nber					
F 6- EV 2004	F	Filing Date			December 2	December 24, 2003			
for FY 2004	F	First Named Inventor			KOBAYASH	KOBAYASHI, IKUKO			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name						•••	
<u> </u>									
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			500 4007070				
TOTAL AMOUNT OF PAYMENT (\$) 770.00	<u> </u>	Attorney	/ Docket	NO.	500.43372X0				
METHOD OF PAYMENT (check all that apply)				F	EE CALCULATIO	N (continued)			
☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None Order	3. ADDITIONAL FEES								
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☐ Deposit Account: Deposit									
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☑ Charge any additional fee(s) during the pendency of this application.	1053	130	1053	130	Non-English specific	ation		<u> </u>	
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FEE CALCULATION	1805	1,840	1805	1,840	*Requesting publicati	ion of SIR after			
1. BASIC FILING FEE	1		i		Examiner action				
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1004 770 2004 385 Reissue filing fee	1402		2402	165	Filing a brief in supp	ort of an appeal		(i)	
1005 160 2005 80 Provisional filing fee	1403		2403	145	Request for oral hea	* *			
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770.00	1452		2452	55	Petition to revive - u	•			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453								
Fee from Extra Claims below Fee Paid	1501	1,330	2501	665	Utility issue fee (or re	eissue)		 	
Total Claims 12 -20** = 0 x 18 = 0	1502	480	2502	240	Design issue fee				
Indep. 3 -3** = 0 x 86 = 0	1503	640	2503	320	Plant issue fee				
Claims	1406	130	1460	130	Petitions to the Com	missioner			
Multiple Dependent 290 = 0	1807	50	1807	50	Processing fee unde	er 37 CFR 1.17(q)		ļ	
Large Entity Small Entity	1806	180	1806	180	Submission of Inform	nation Disclosure	Stmt		
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1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid		.,.			(37 CFR § 1.129(a))				
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over original patent	1801	770	2801	385	Request for Continu		RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	Request for expedite	ed examination			
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**or number previously paid, if greater, For Reissues, see above.	*Red	uced by	Basic Filir	ng Fee	Paid	SUBTOTAL (3) (\$)	0.00	
	<u> </u>							0.00	
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Paul I Skwierawski		ration No ey/Agen		32,1	173	Telephone	703-312-6	600	
Paul J. Skwierawski	17.10111	- Jayen	·-	32,	173	· Sicpriorie	. 55-512-6		

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Signature